The BB&T Site in Durham, North Carolina is the site of a former drycleaning business that operated from 1963 until 1975. Soil and groundwater at the site are contaminated with the drycleaning solvent tetrachloroethene (also called "perc") and its breakdown products. The site is currently in the **Dry-cleaning** Solvent Cleanup Act (DSCA) **Program**, a voluntary program administered by the N. C. Department of Environment and Natural Resources that oversees the remediation of contaminated dry-cleaning sites.

## For more information:

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http://portal.ncdenr.org/web/wm
/dsca/bbt\_updates

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# Dry-cleaning Solvent Cleanup Act (DSCA) Program Division of Waste Management

## N. C. Department of Environment and Natural Resources

# **BB&T Site Update -Sept 2011**

#### **Current Status:**

All of the building demolition activities outlined in the Interim Risk Management Plan (IRMP) have been successfully completed. Moving forward, DENR's environmental contractor will be reviewing site assessment data and submitting a comprehensive technical report of their findings to DENR. With this data, they will also begin developing a plan for contaminant reduction on the property, towards the goal of drafting a remedial action plan.

### **Recent Activities:**

- September 15, 2011: Draft Building Demolition and Site-wide assessment reports received and reviewed.
- August 1-5, 2011: Additional soil contamination assessment performed, Soil Vapor Extraction (SVE) wells installed and pilot test performed, and fencing removed.
  - August 4, 2011: Outdoor air sampling results received.
  - July 28-29, 2011: Geotechnical soil sampling performed.
- July 22, 2011: Building demolition completed and seven-day outdoor air sampler deployed.
  - July 18, 2011: Building demolition activities commence.
- July 11-15, 2011: Security fence installed and asbestos abatement conducted.
- June 24, 2011: Completed all utility disconnects except electricity(to be done by July 18th)

## **Upcoming Activities for 2011 and Projected Schedule:**

(all dates are estimates)

- October 3<sup>rd</sup> (week of), 2011: Building Demolition and Site-wide Assessment reports will be posted on the DSCA website for viewing.
- September 28, 2011: DSCA meets with contractor to discuss source removal options.
- October/November: Draft and Finalize Remedial Action Plan (RAP), initiate a 30-day public comment period for the RAP, and hold a public meeting/information session.
  - November/December: Address public comments on the RAP.
  - January: Perform the source removal activities per the RAP.